

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ROBERT M. MOORE JR., ET AL. )  
APPLICATION NO.: 09/451,319 ) CONFIRMATION NO.: 8868  
FILED: NOVEMBER 30, 1999 ) ART UNIT: 1616  
For: PREPARATION OF CONCENTRATED ) EXAMINER: ALTON N. PRYOR  
AQUEOUS BROMINE SOLUTIONS AND  
BIOCIDAL APPLICATIONS THEREOF )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY TO FINAL OFFICE ACTION**

Sir:

This is in response to the Final Office Action mailed in the above referenced case on July 7, 2010. Applicants hereby respectfully request entry of the amendment and reconsideration of this application in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this Response.

Remarks begin on page 5 of this paper.

**CERTIFICATE OF SUBMISSION**

I hereby certify that, in the course of ordinary business, this paper (along with any referred to as being attached or enclosed) is being submitted on the date indicated below to the United States Patent and Trademark Office via EFS-Web.

August 24, 2010  
Date

/Gina R. Merritt/  
Gina R. Merritt